

Product datasheet for TP307568M

RNF41 (NM_194358) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human ring finger protein 41 (RNF41), transcript variant 2, 100 µg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC207568 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MGYDVTRFQGDVDEDLICPICSGVLEEPVQAPHCEHAFCNACITQWFSQQQTCPVDRSVVTVAHLRPVPR IMRNMLSKLQIACDNAVFGCSAVVRLDNLMSHLSDCEHNPKRPVTCEQGCGLEMPKDELPNHNCIKHLRS VVQQQQTRIAELEKTSAEHKHQLAEQKRDIQLLKAYMRAIRSVNPNLQNLEETIEYNEILEWVNSLQPAR VTRWGGMISTPDAVLQAVIKRSLVESGCPASIVNELIENAHERSWPQGLATLETRQMNRRYYENYVAKRI PGKQAVVVMACENQHMGDDMVQEPGLVMIFAHGVEEI **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 27.8 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by conventional **Preparation:** chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. RefSeq: NP 919339 Locus ID: 10193



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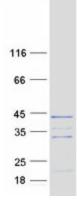
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	RNF41 (NM_194358) Human Recombinant Protein – TP307568M
UniProt ID:	<u>Q9H4P4</u>
RefSeq Size:	5420
Cytogenetics:	12q13.3
RefSeq ORF:	954
Synonyms:	FLRF; NRDP1; SBBI03
Summary:	This gene encodes an E3 ubiquitin ligase. The encoded protein plays a role in type 1 cytokine receptor signaling by controlling the balance between JAK2-associated cytokine receptor degradation and ectodomain shedding. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2011]
Protein Pathway	/s: Endocytosis

Product images:



Coomassie blue staining of purified RNF41 protein (Cat# [TP307568]). The protein was produced from HEK293T cells transfected with RNF41 cDNA clone (Cat# [RC207568]) using MegaTran 2.0 (Cat# [TT210002]).

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